

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

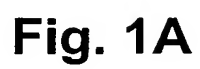


Fig. 1A

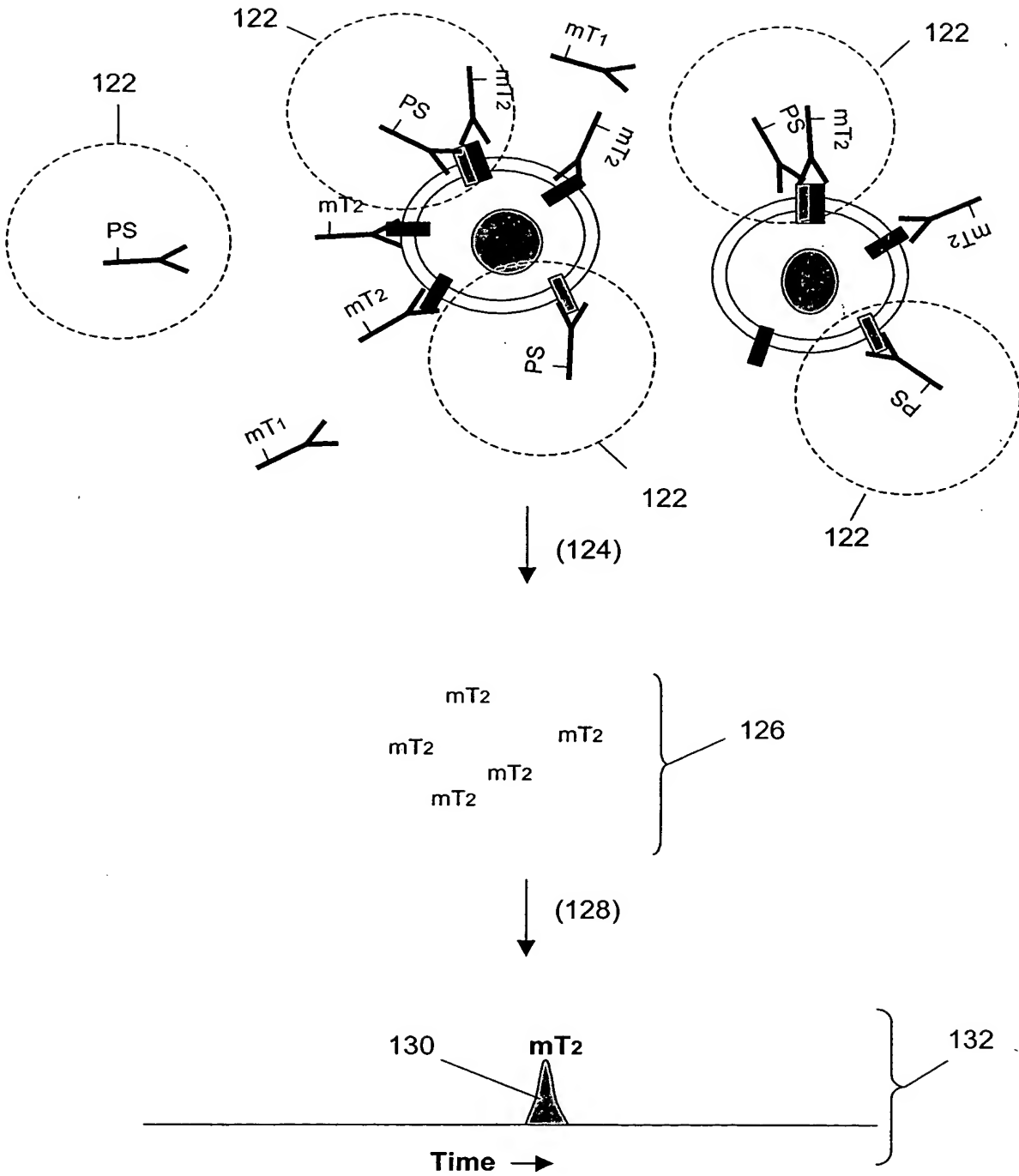


Fig. 1B

Measurement of Cell Surface Receptor Dimers

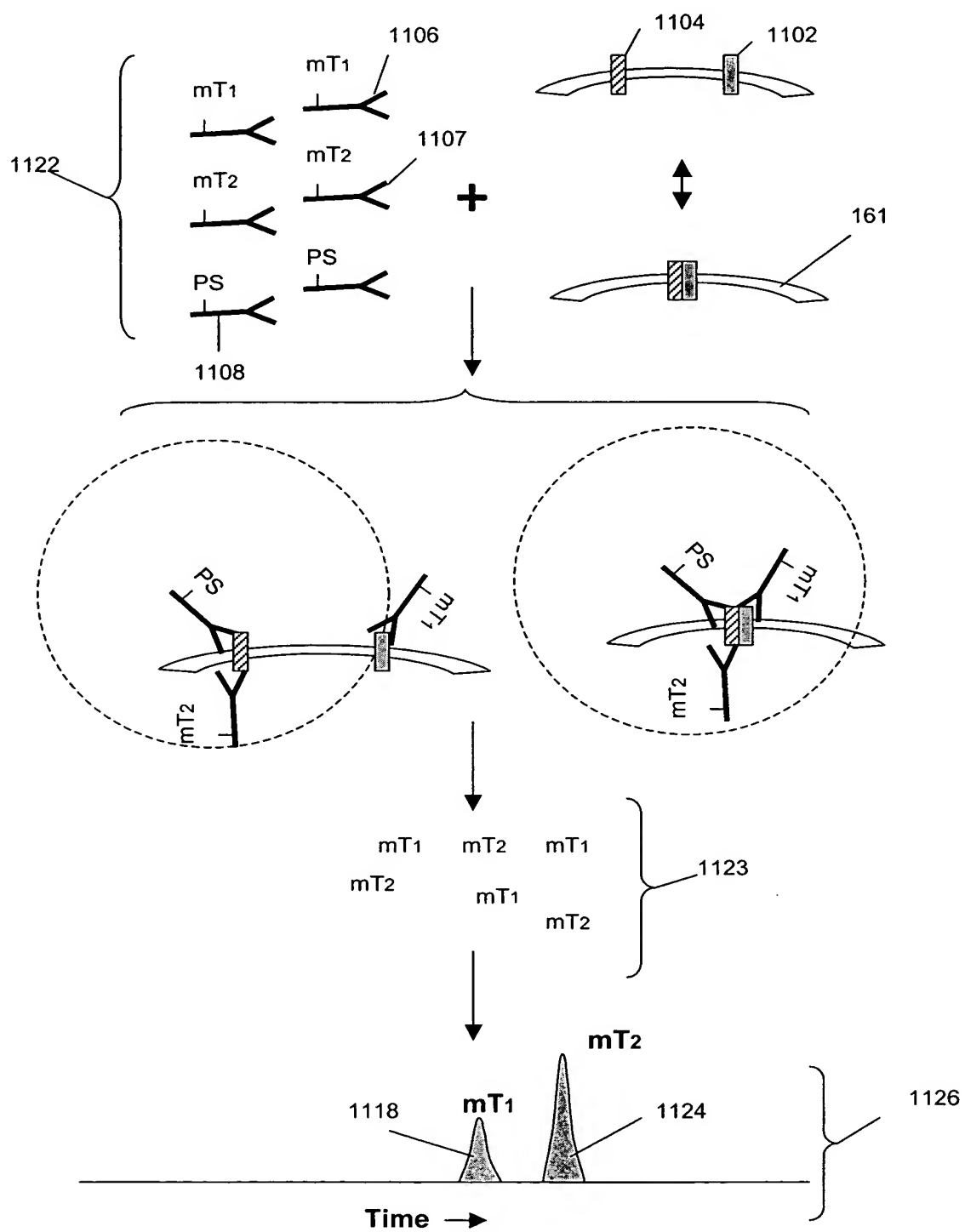


Fig. 1C

Homodimers

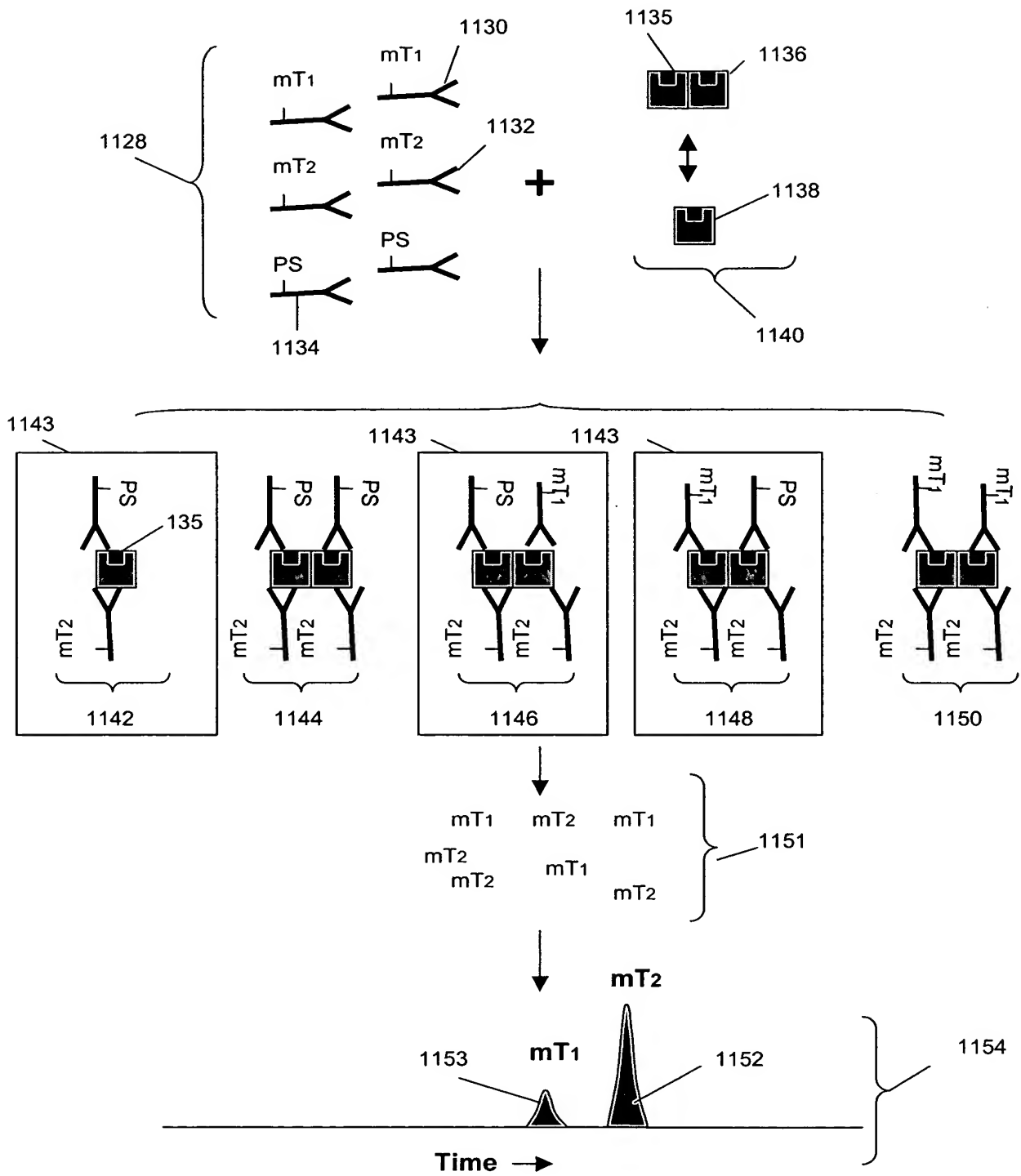


Fig. 1D

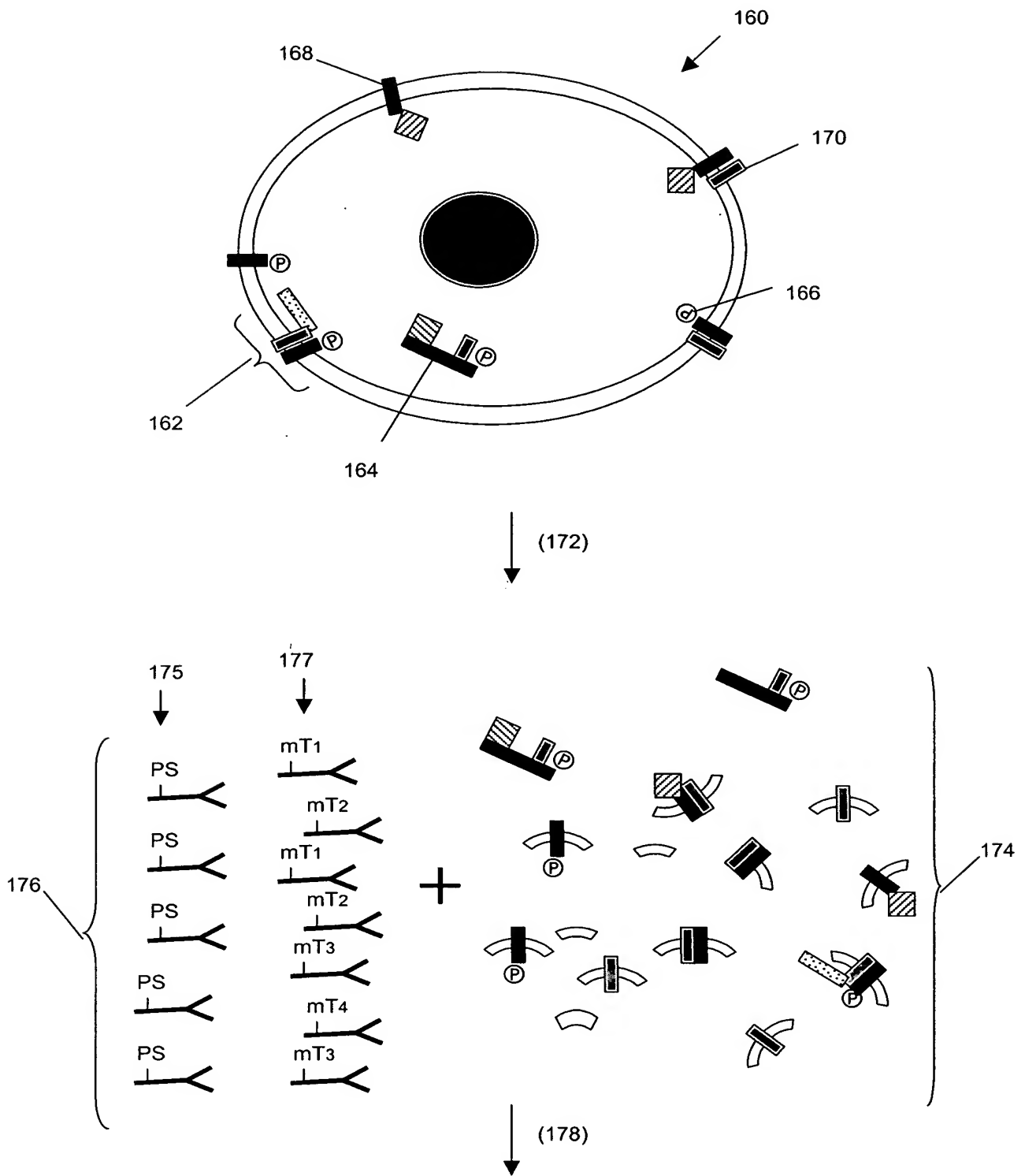


Fig. 1E

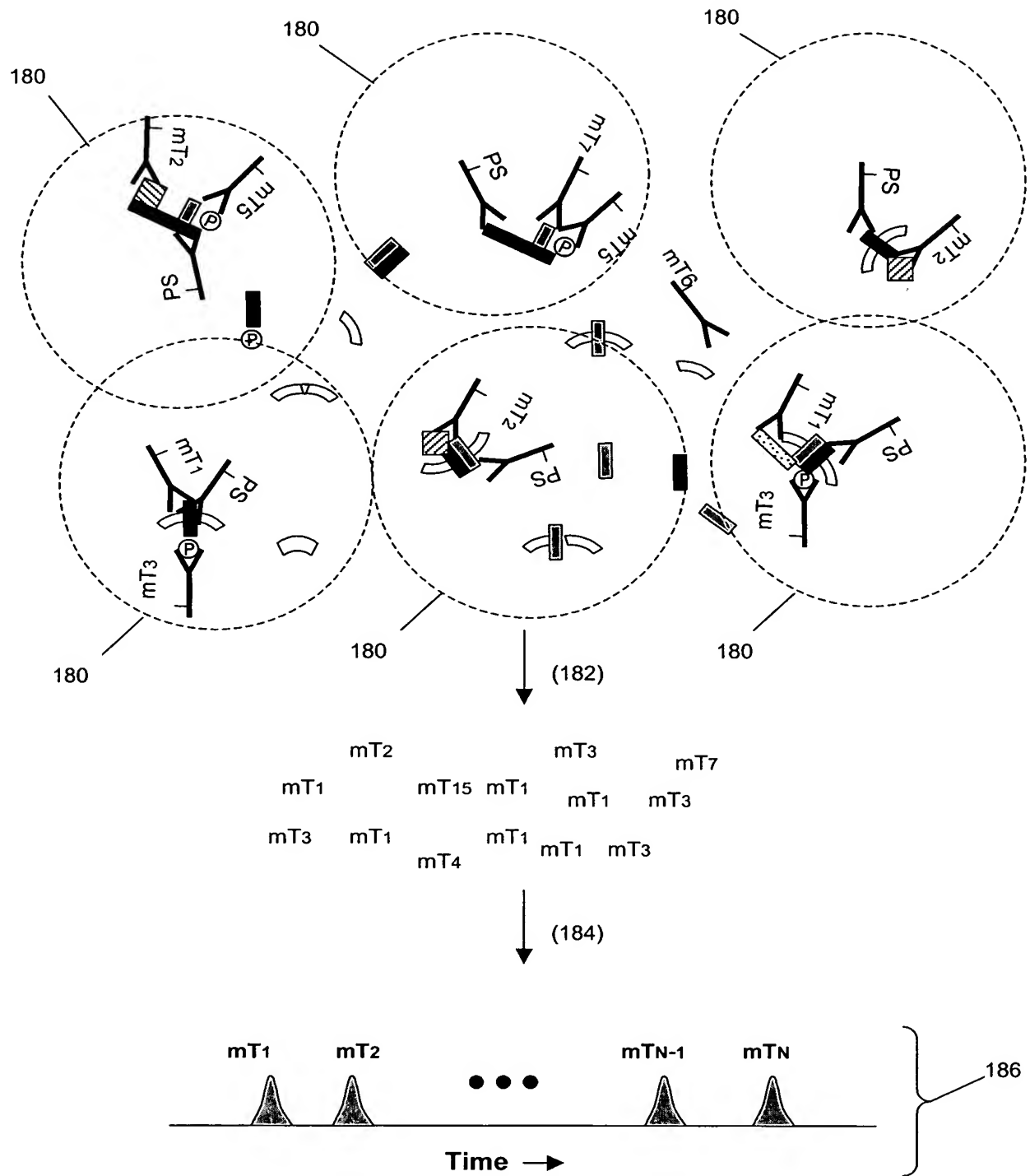


Fig. 1F

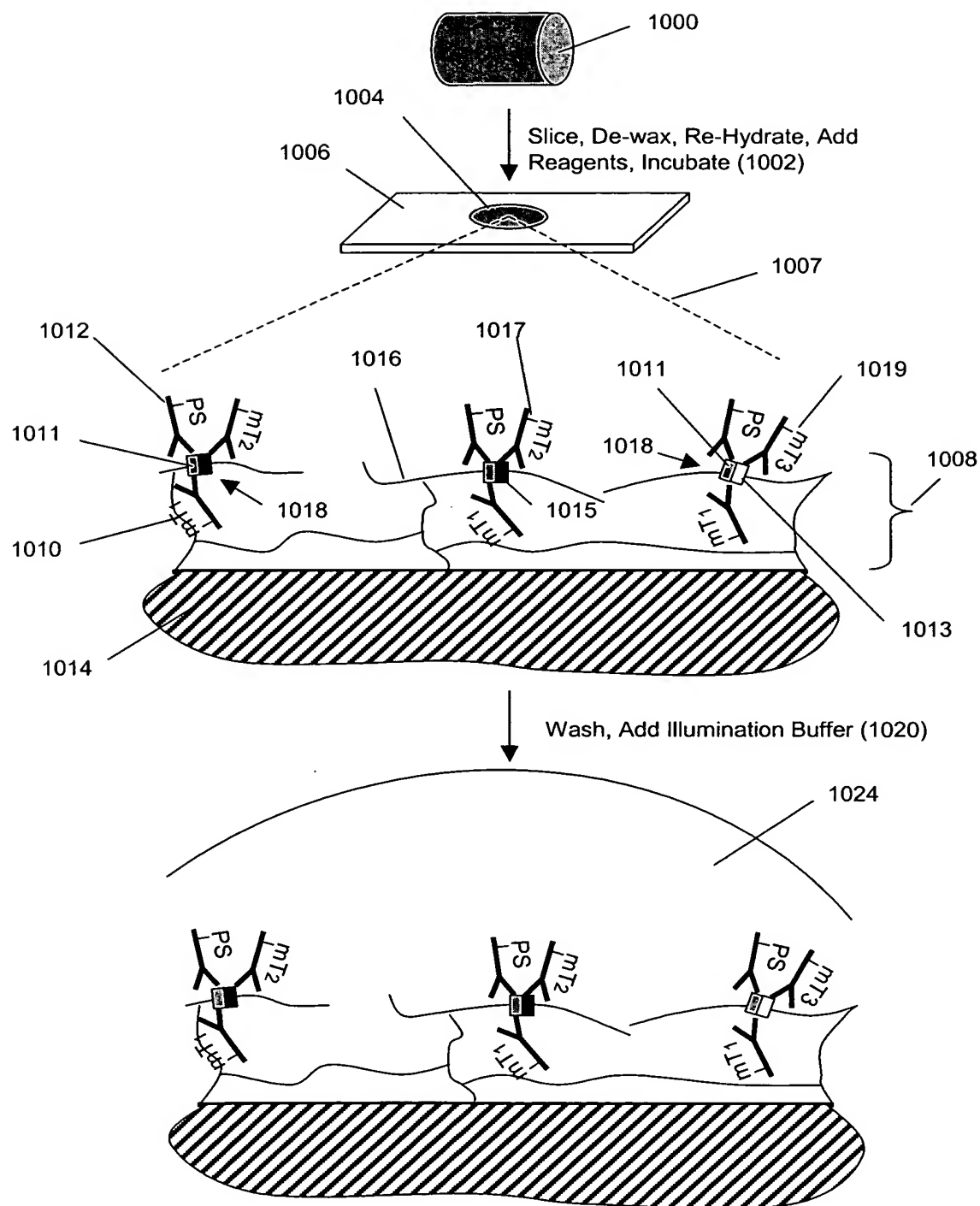


Fig. 1G

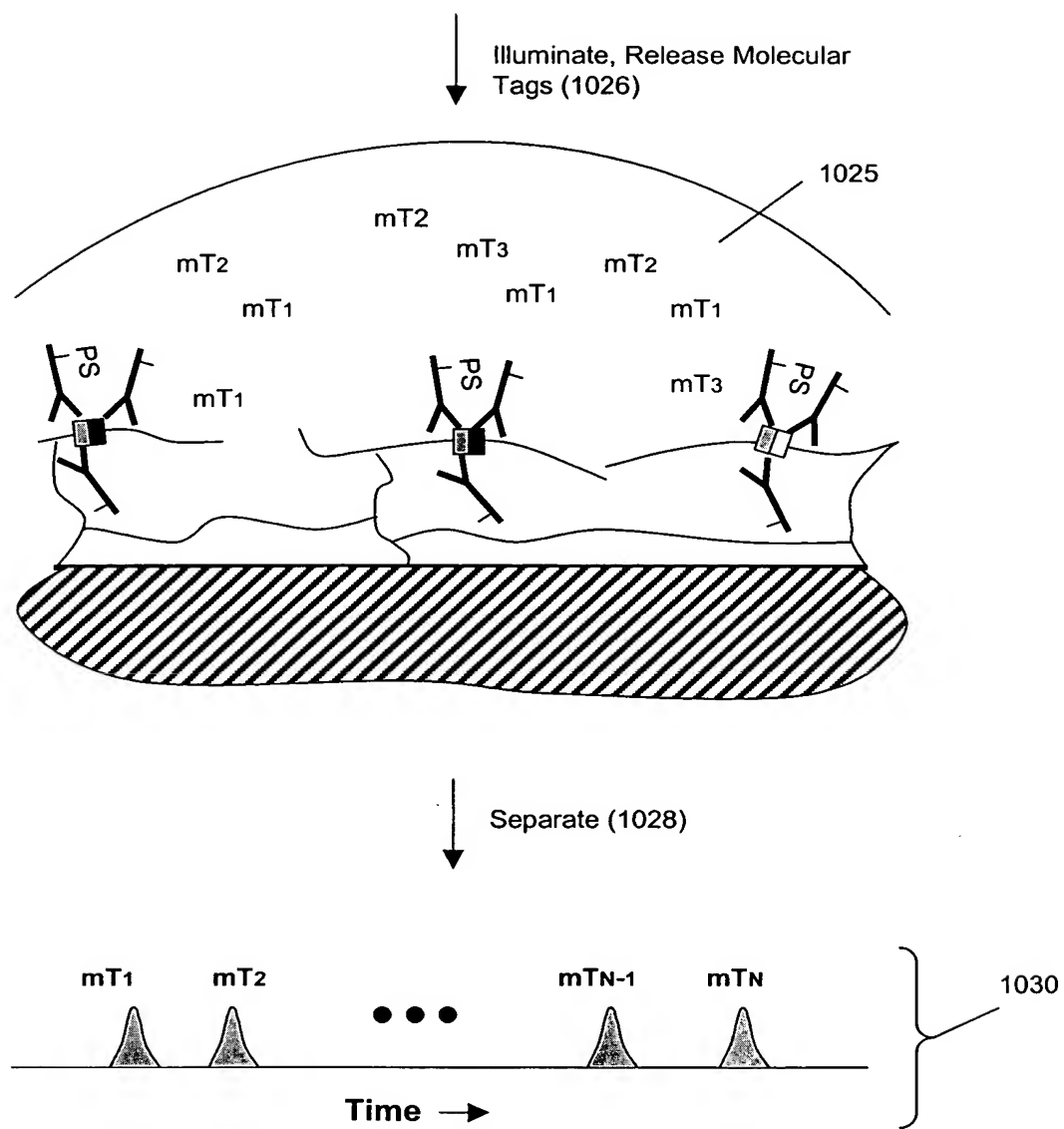


Fig. 1H

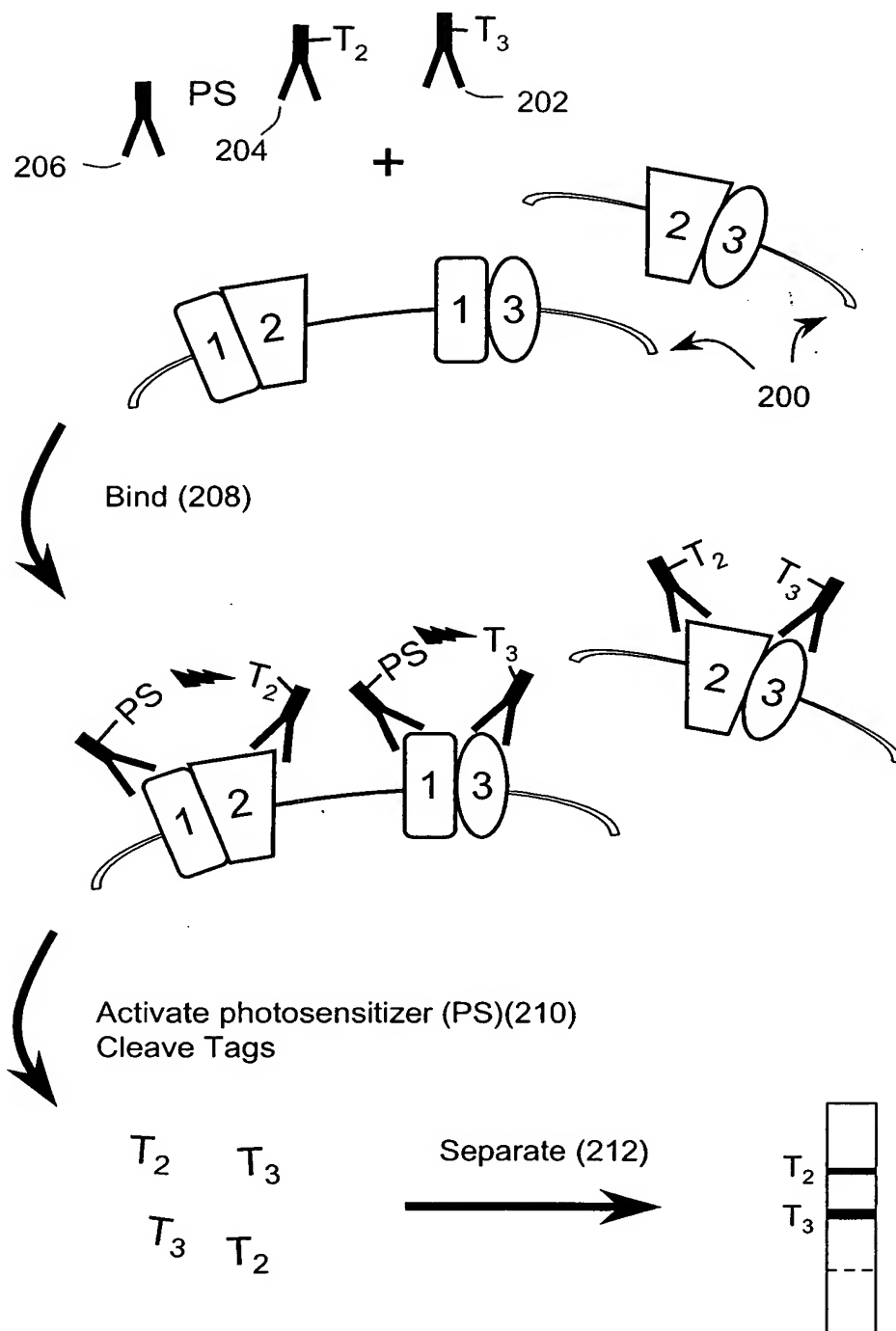


Fig. 2A

Assay	Receptor-Specific Antibody			Membrane
	1	2	3	
I	PS	T ₂	T ₃	+
II	---	T ₂	T ₃	+
III	PS	---	T ₃	+
IV	PS	T ₂	---	+
V	PS	T ₂	---	-

Fig. 2B

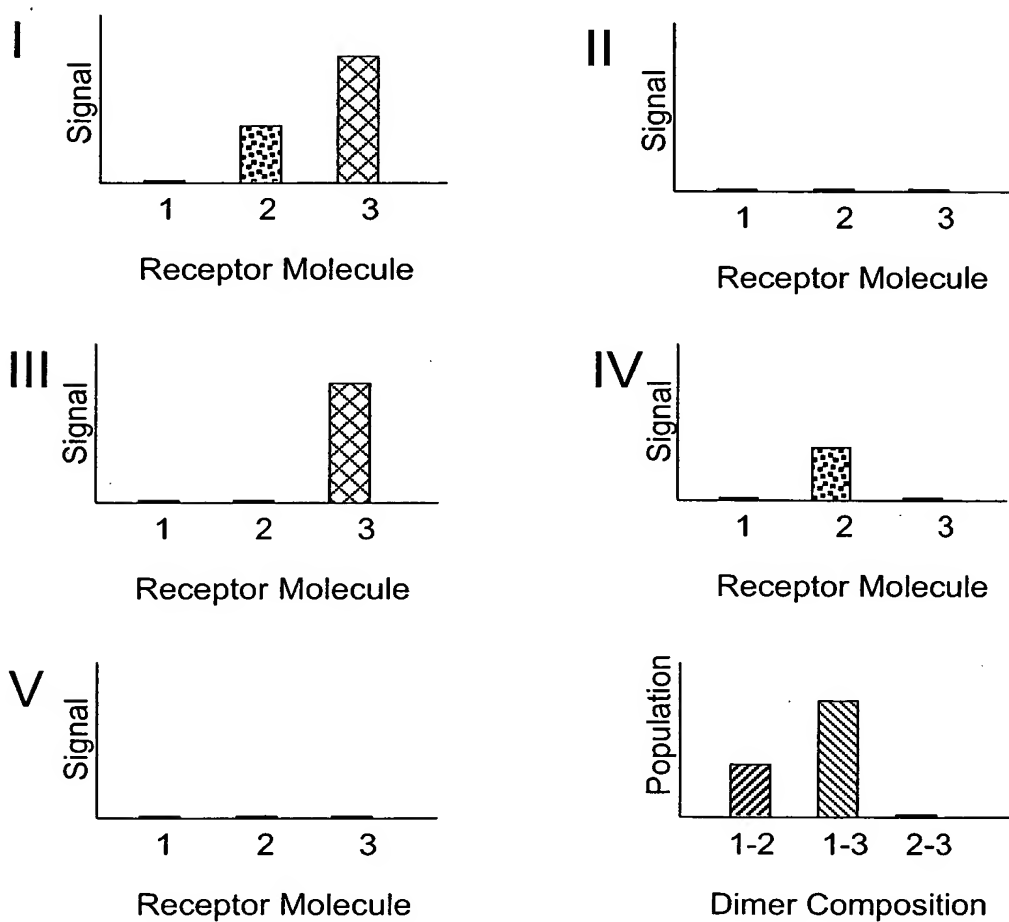


Fig. 2C

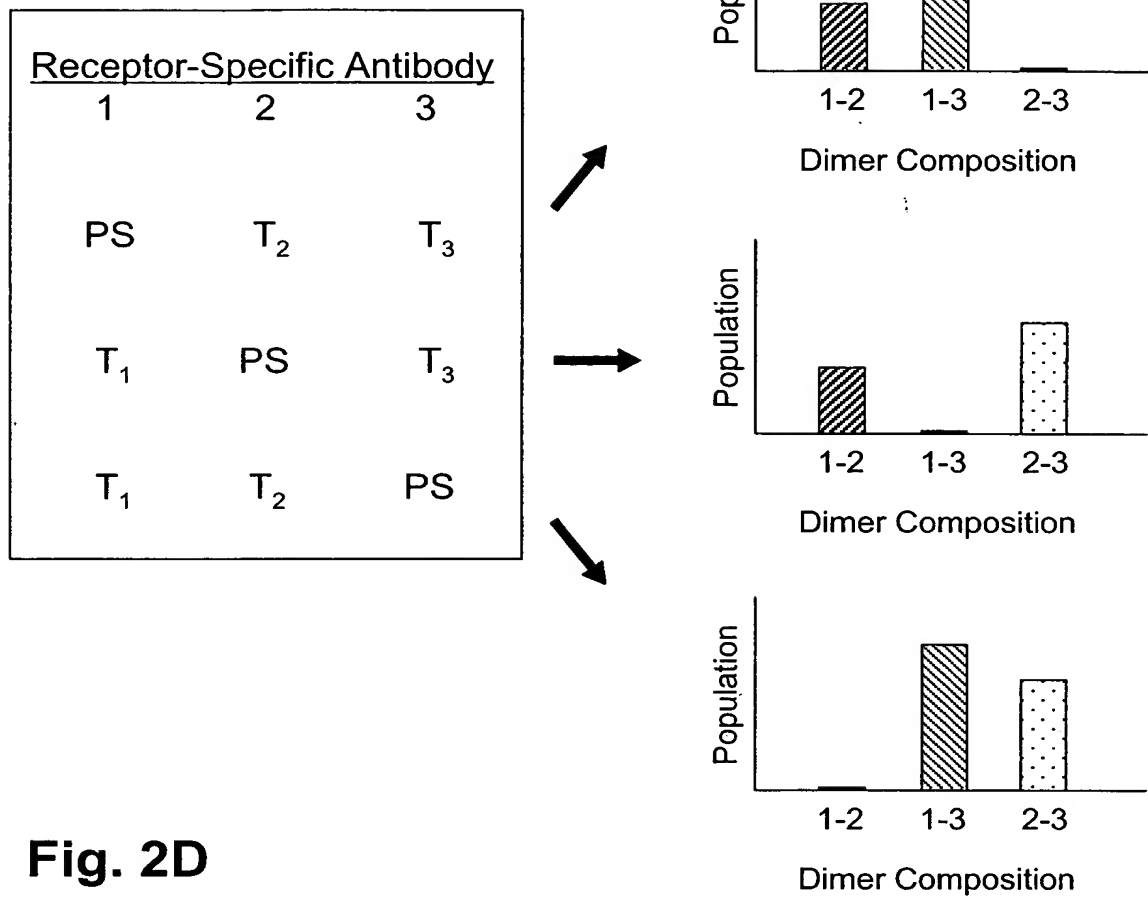


Fig. 2D

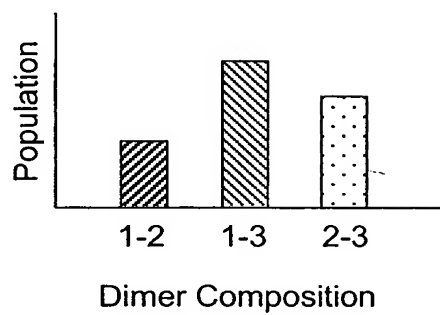


Fig. 2E

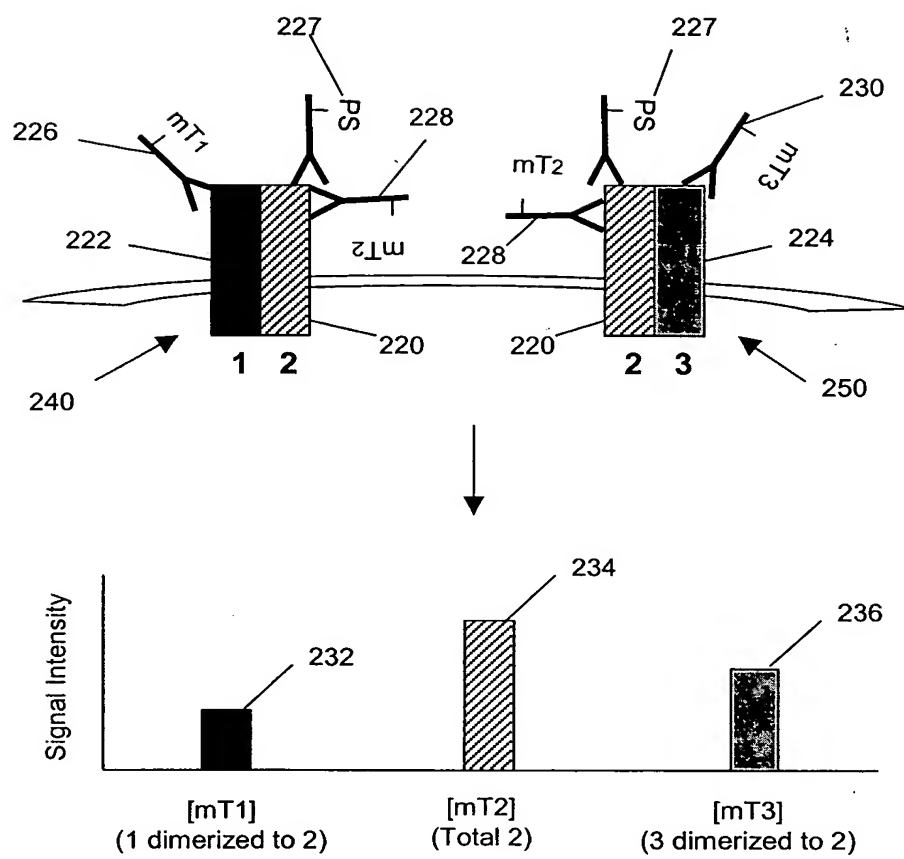
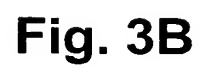
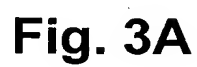


Fig. 2F



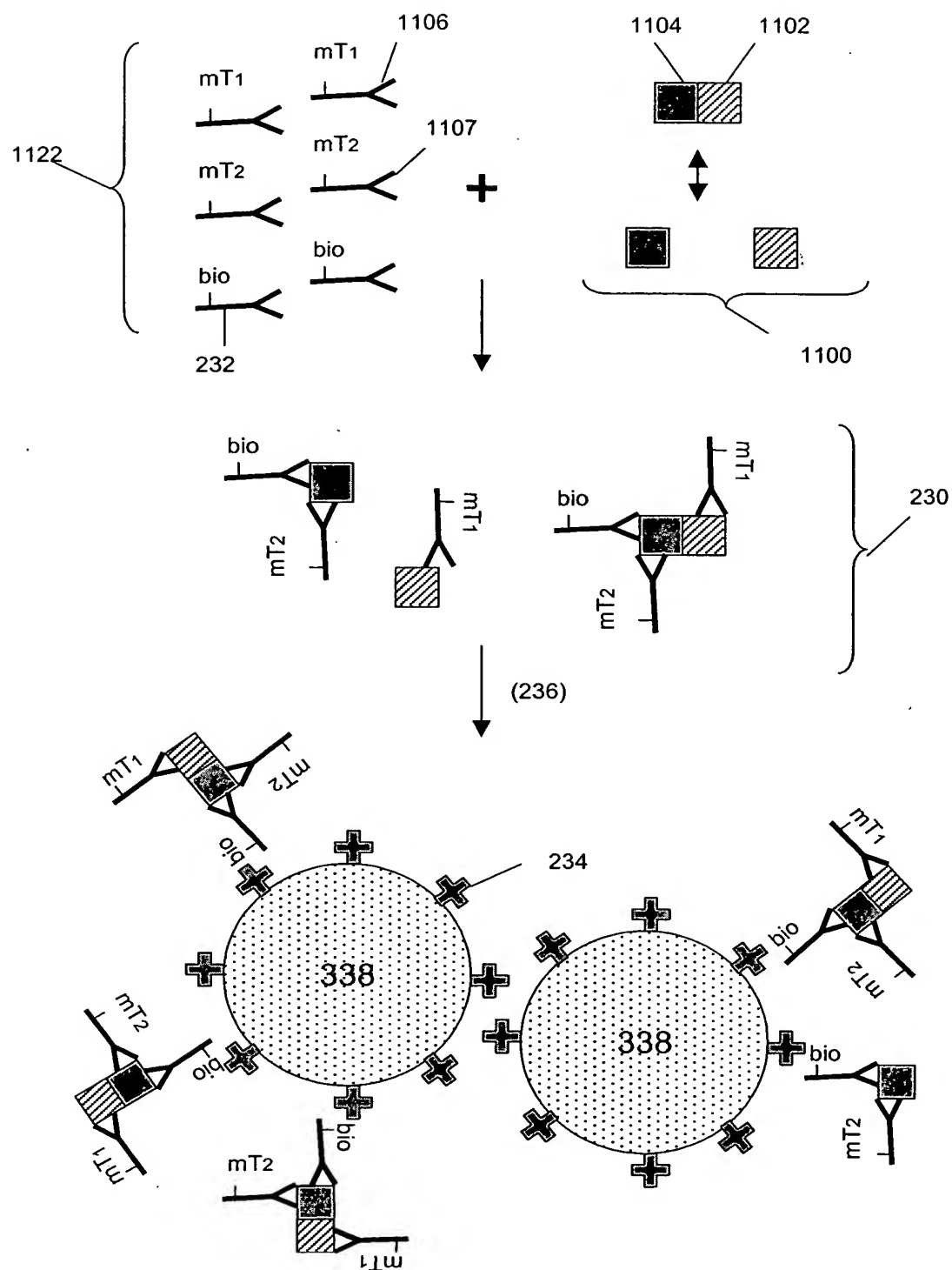


Fig. 3C

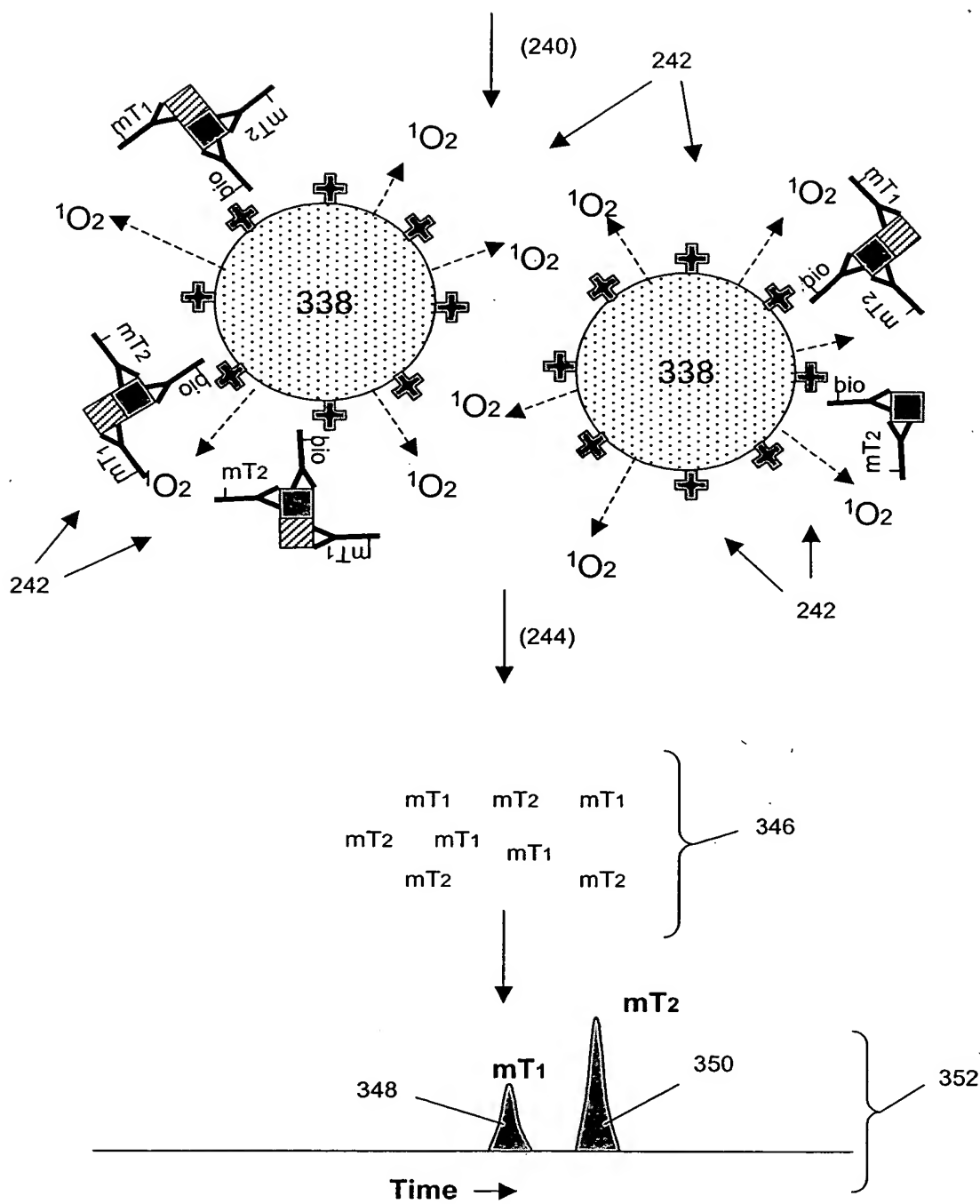


Fig. 3D

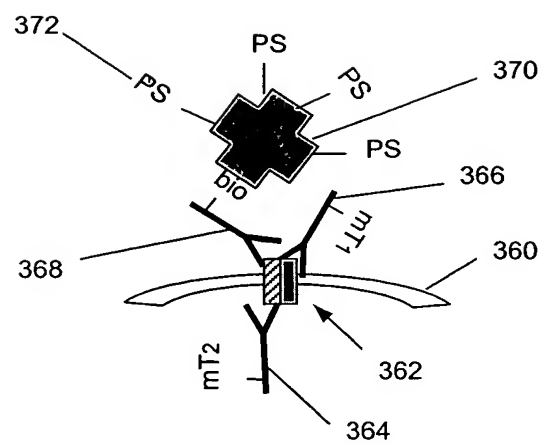


Fig. 3E

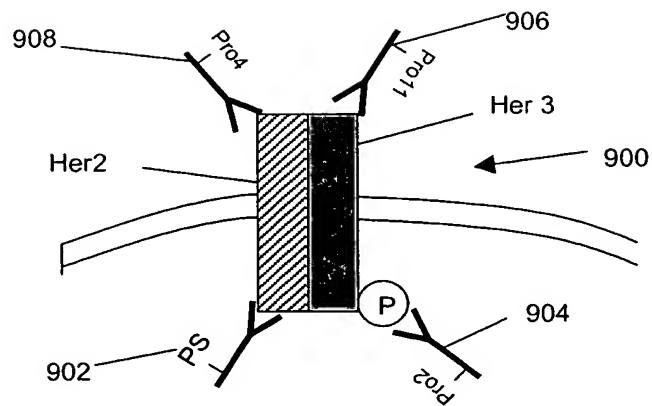


Fig. 4A

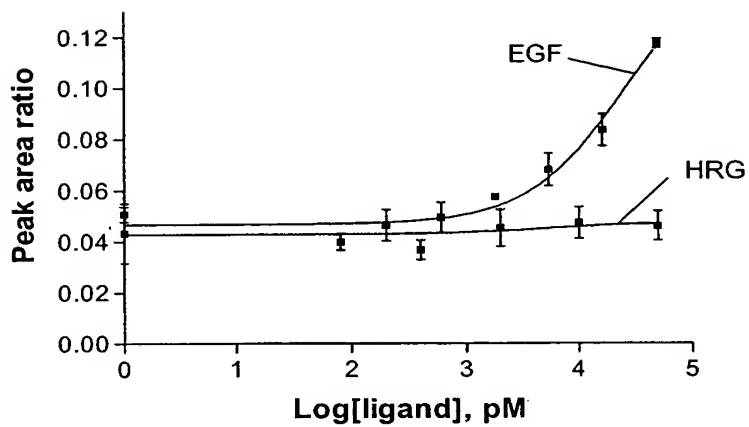


Fig. 4B

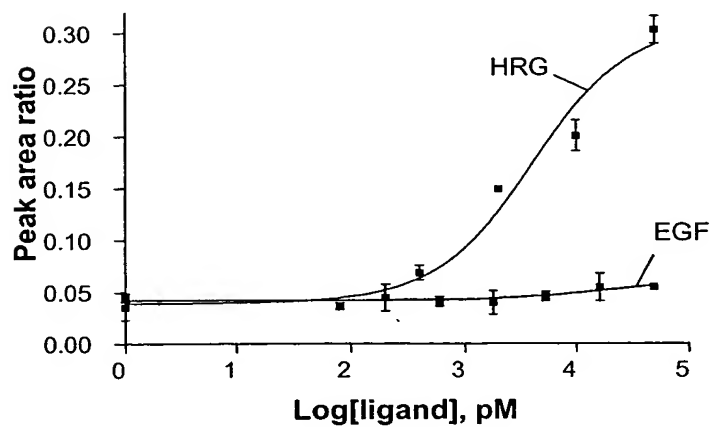


Fig. 4C

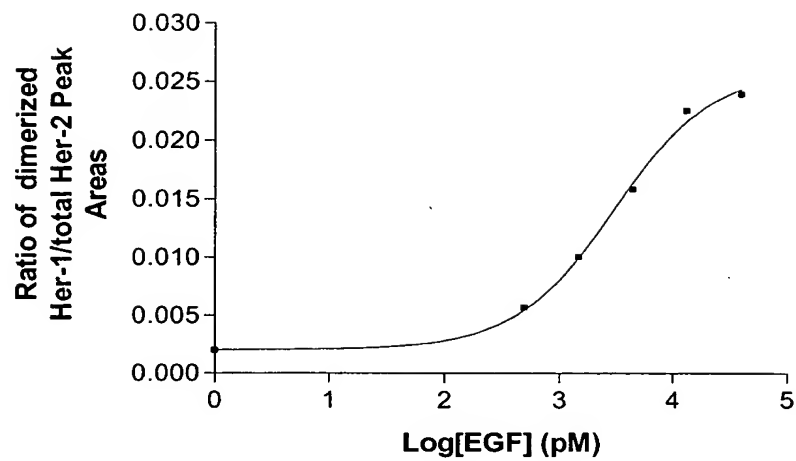


Fig. 4D

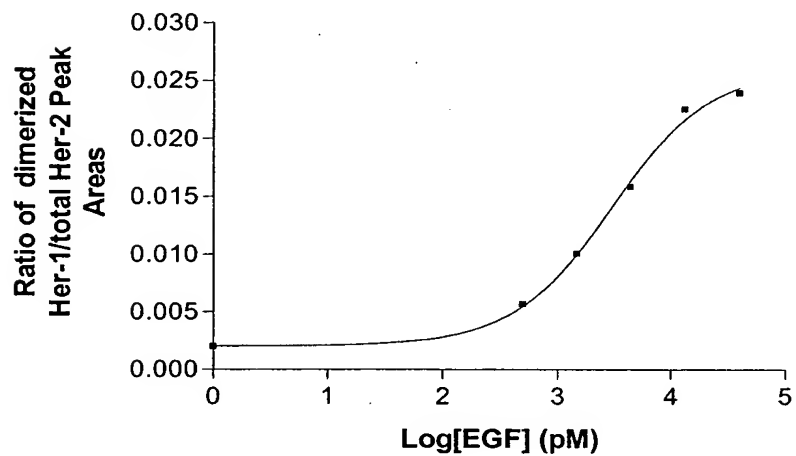


Fig. 4E

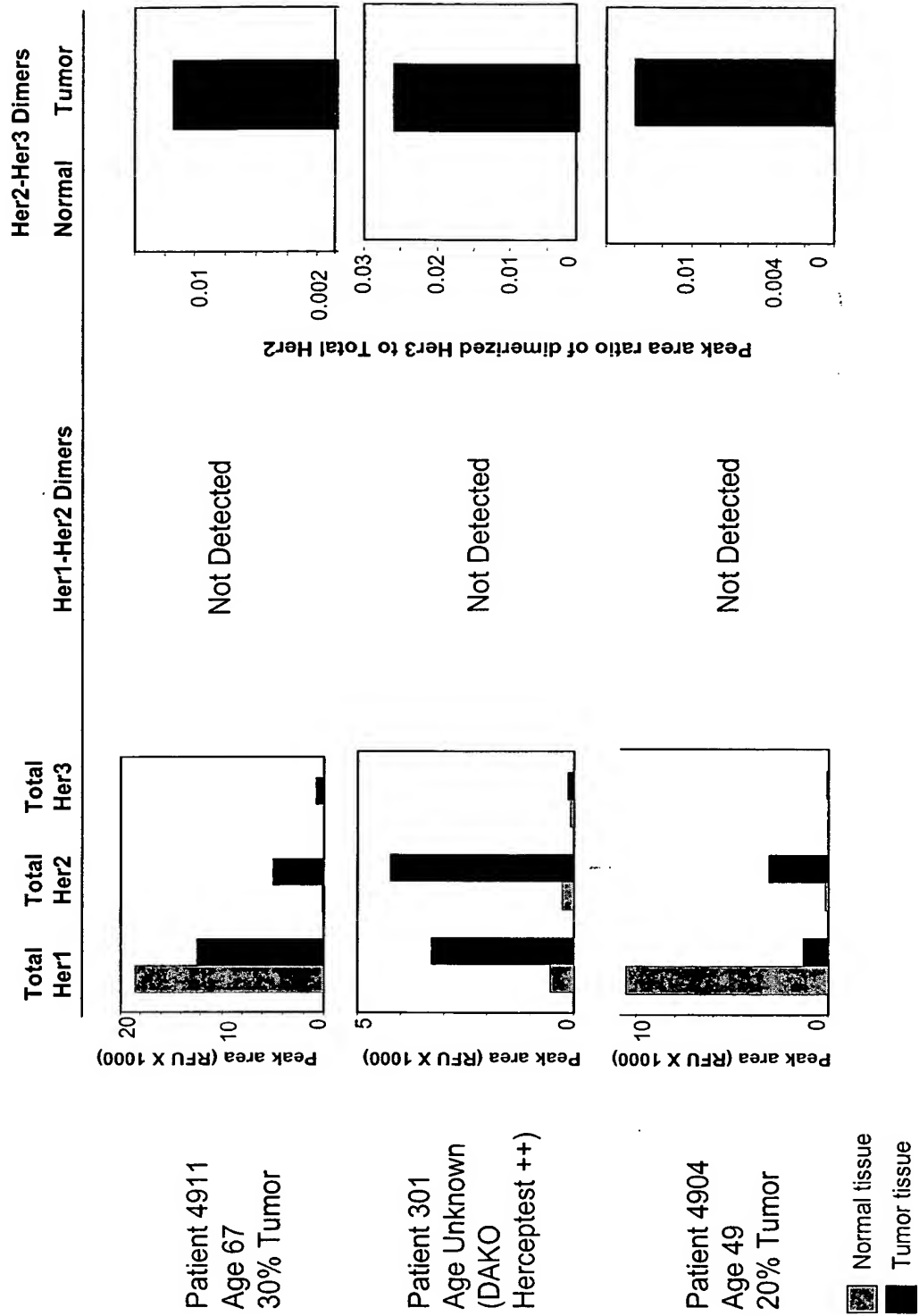


Fig. 5A

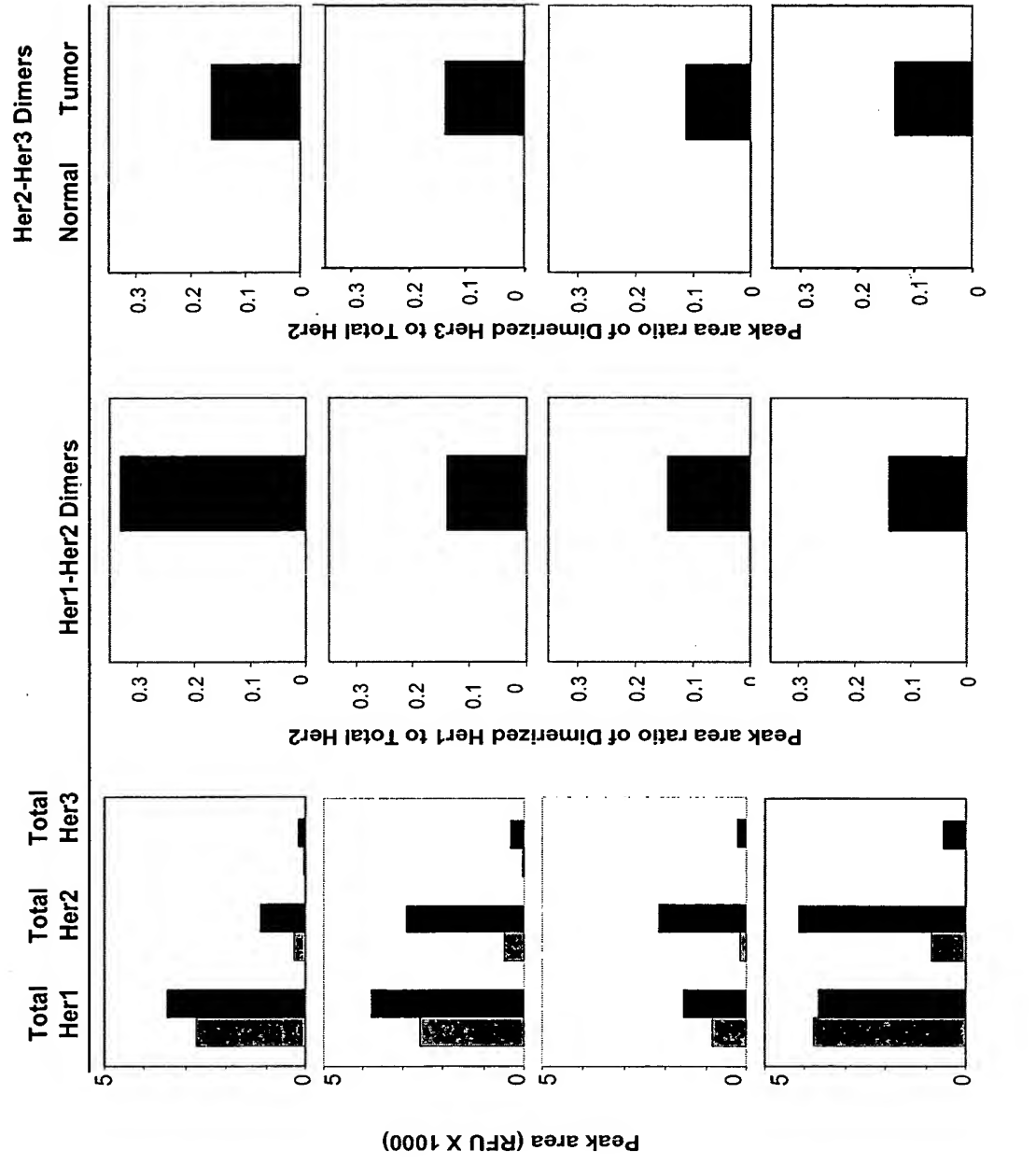


Fig. 5B

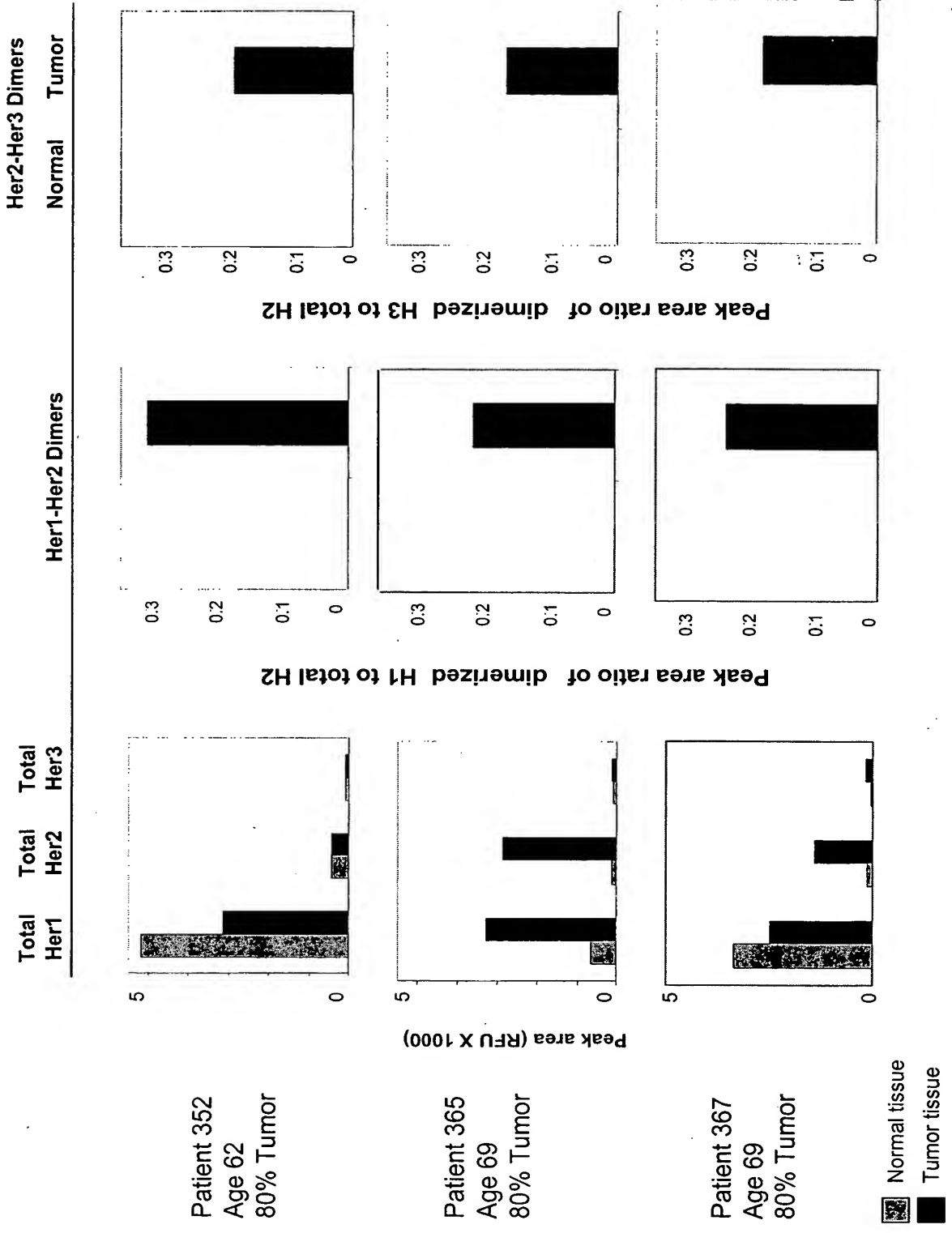


Fig. 5C

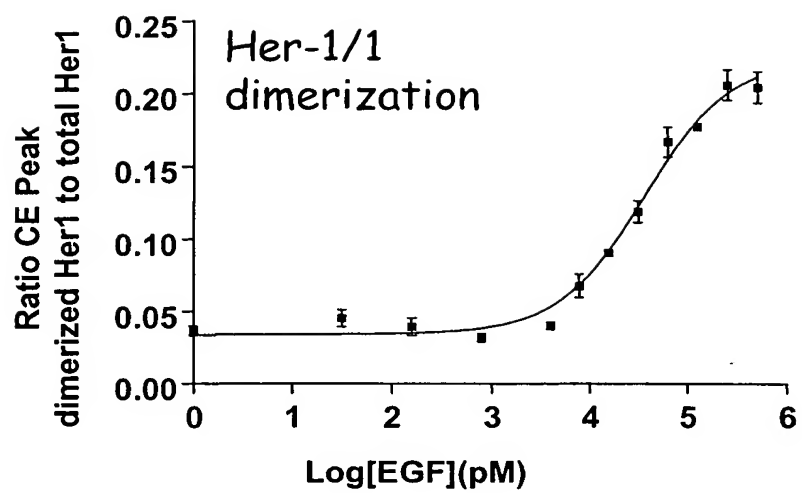


Fig. 6A

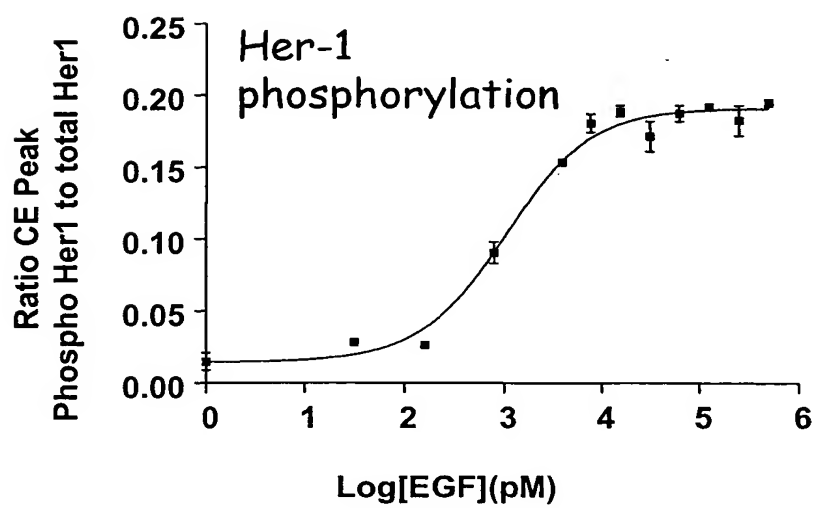


Fig. 6B

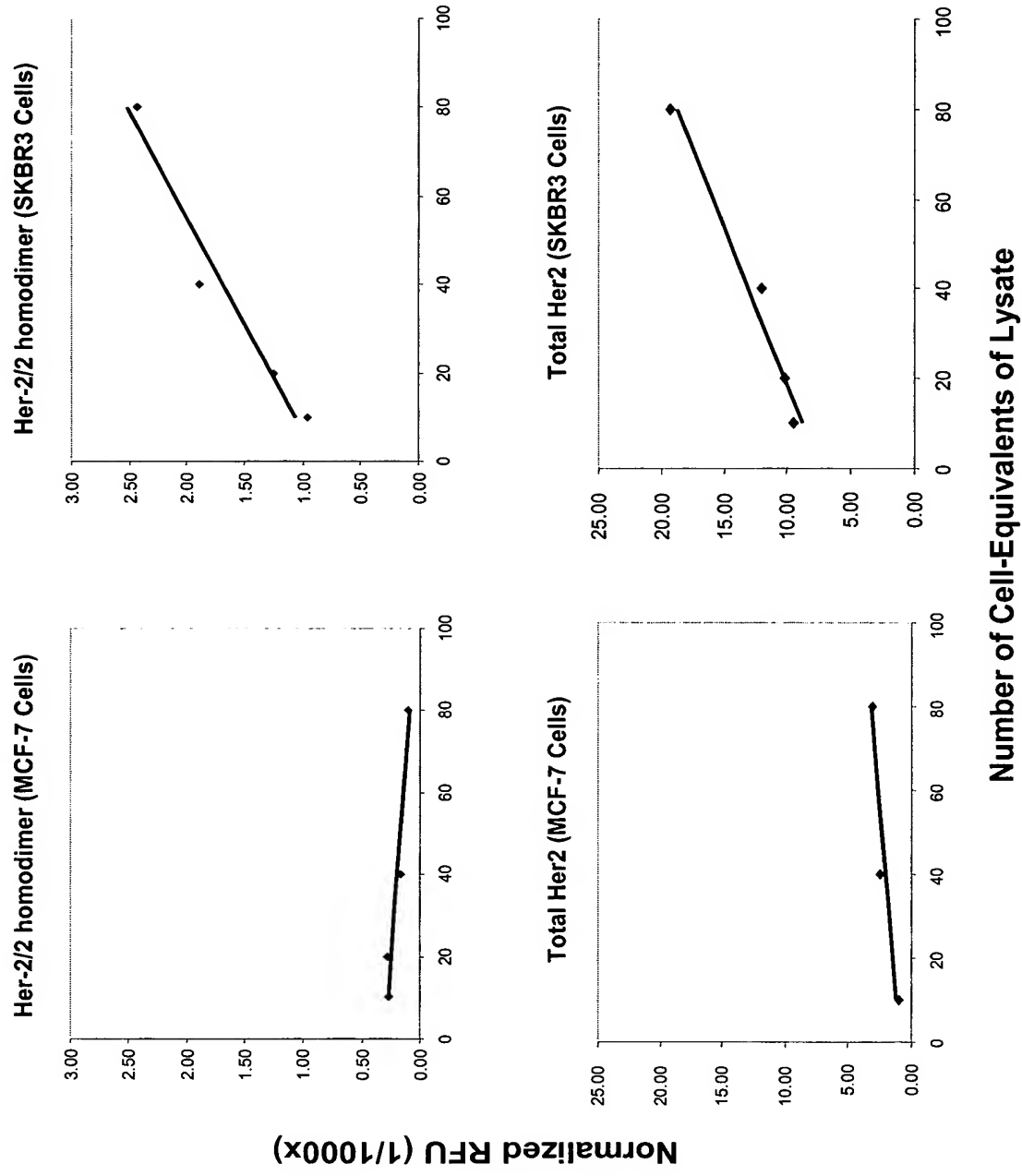


Fig. 7

Her -1/3 Heterodimerization

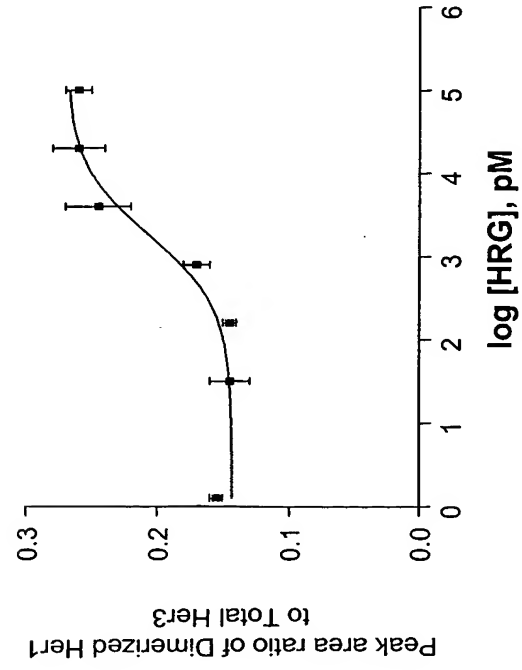


Fig. 8A

Her -1/3 Phosphorylation

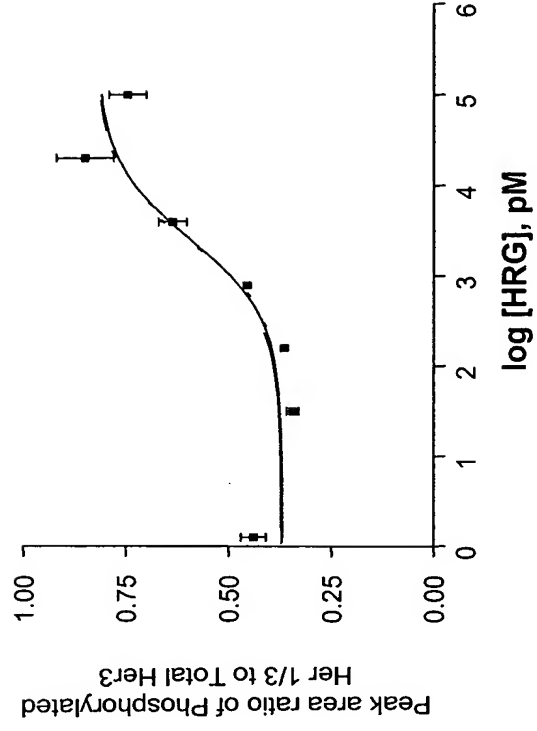


Fig. 8B

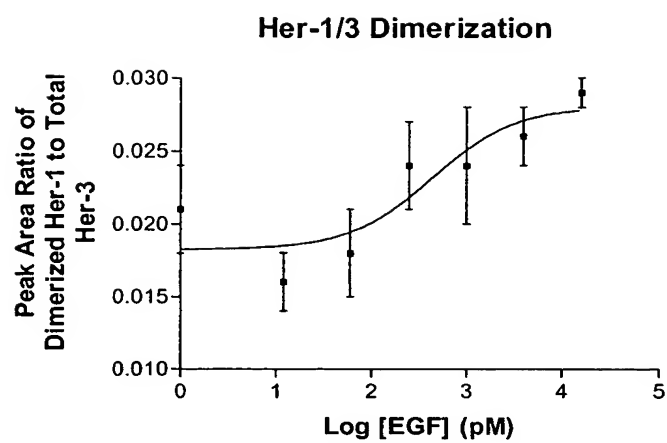


Fig. 9A

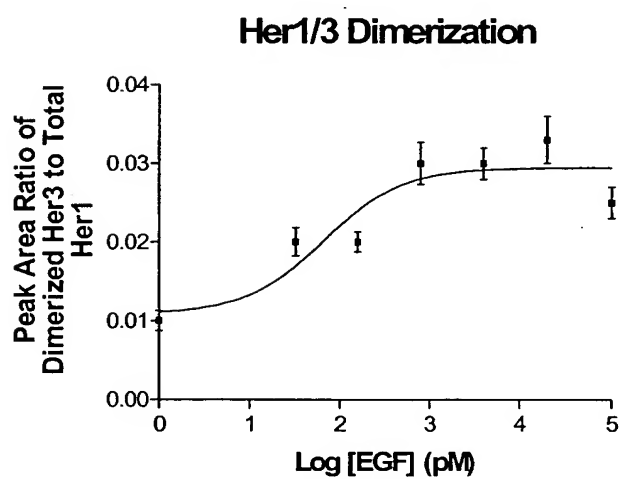


Fig. 9B

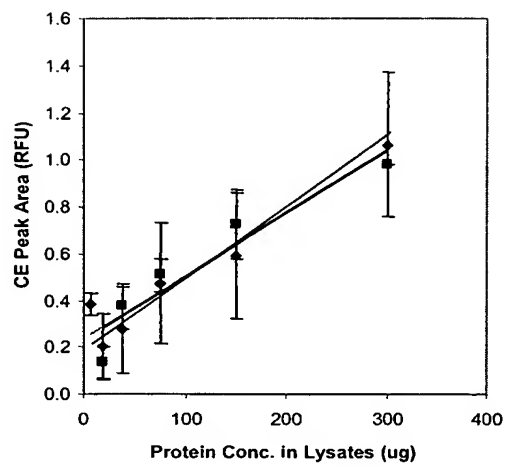


Fig. 10A

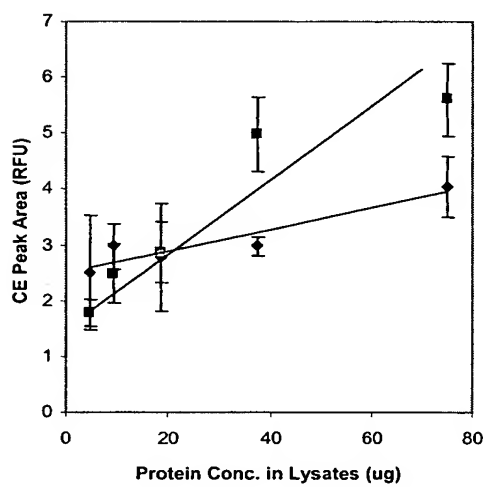


Fig. 10B

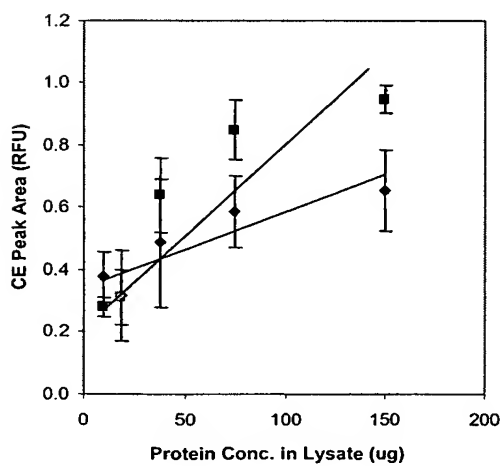


Fig. 10C

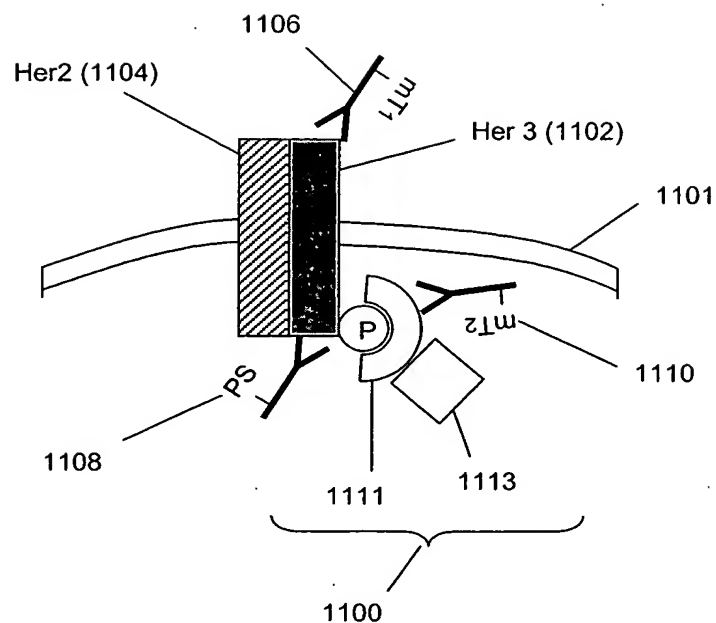


Fig. 11A

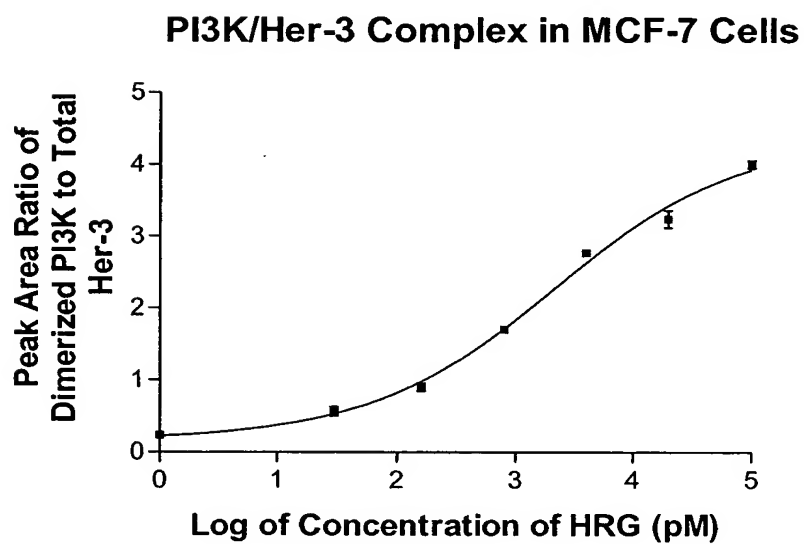


Fig. 11B

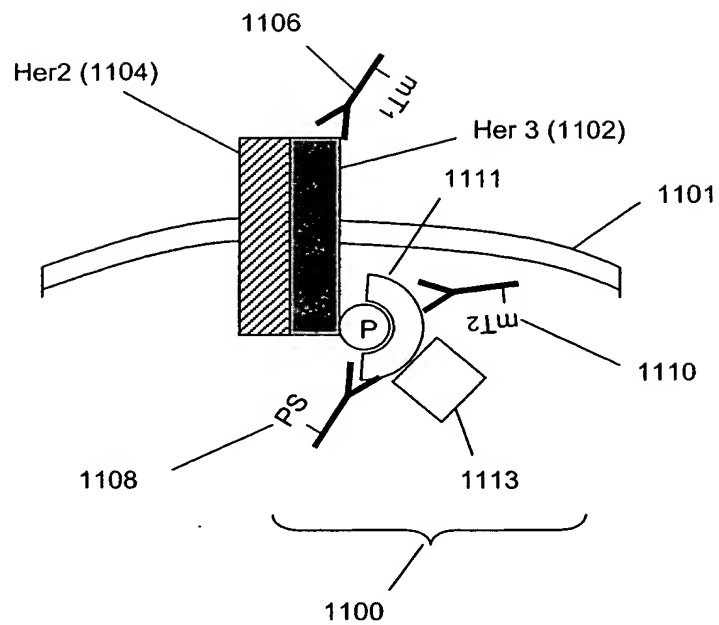


Fig. 11C

PI3K/Her-3 Complex in MCF-7 Cells

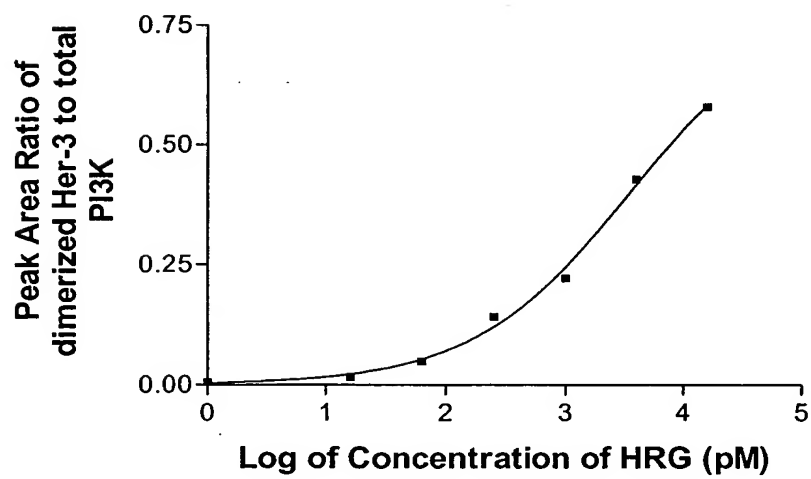


Fig. 11D

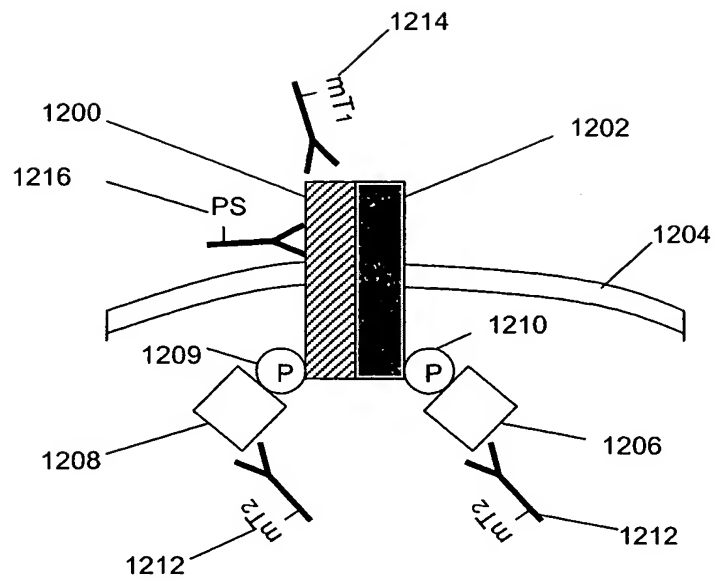


Fig. 12A

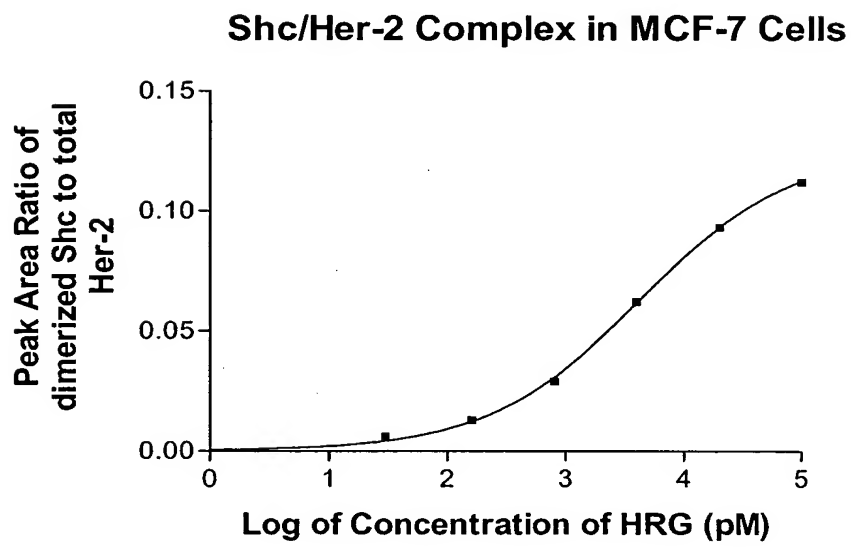


Fig. 12B

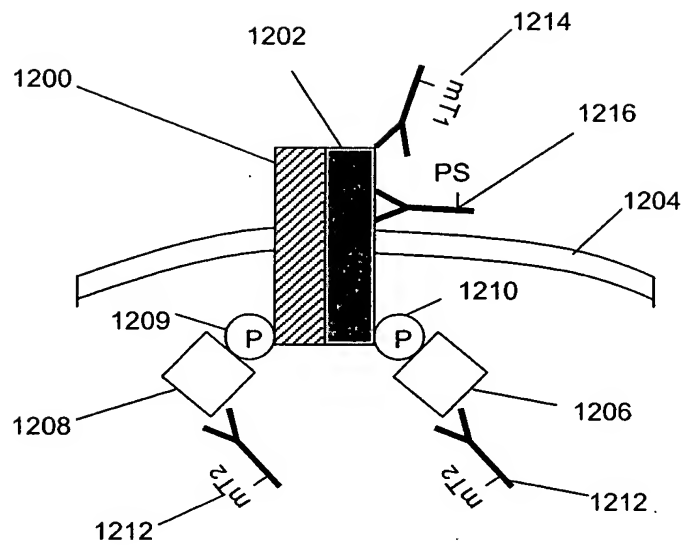


Fig. 12C

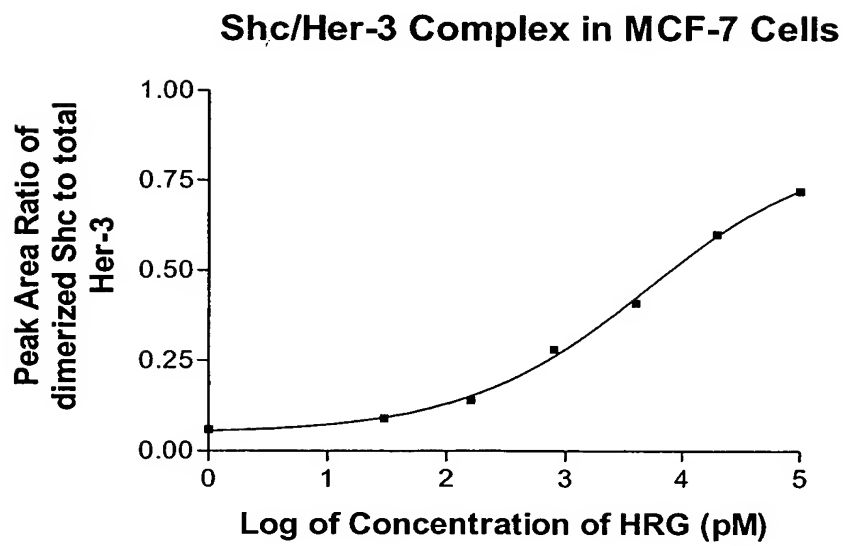


Fig. 12D

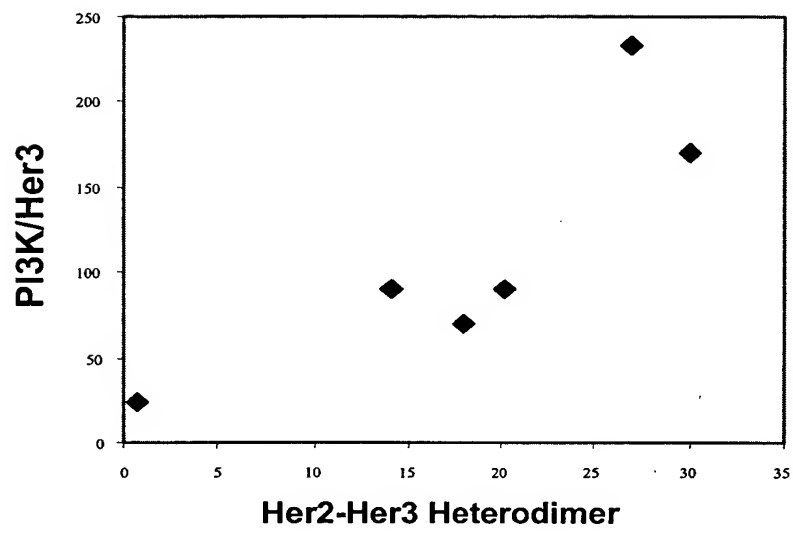


Fig. 13

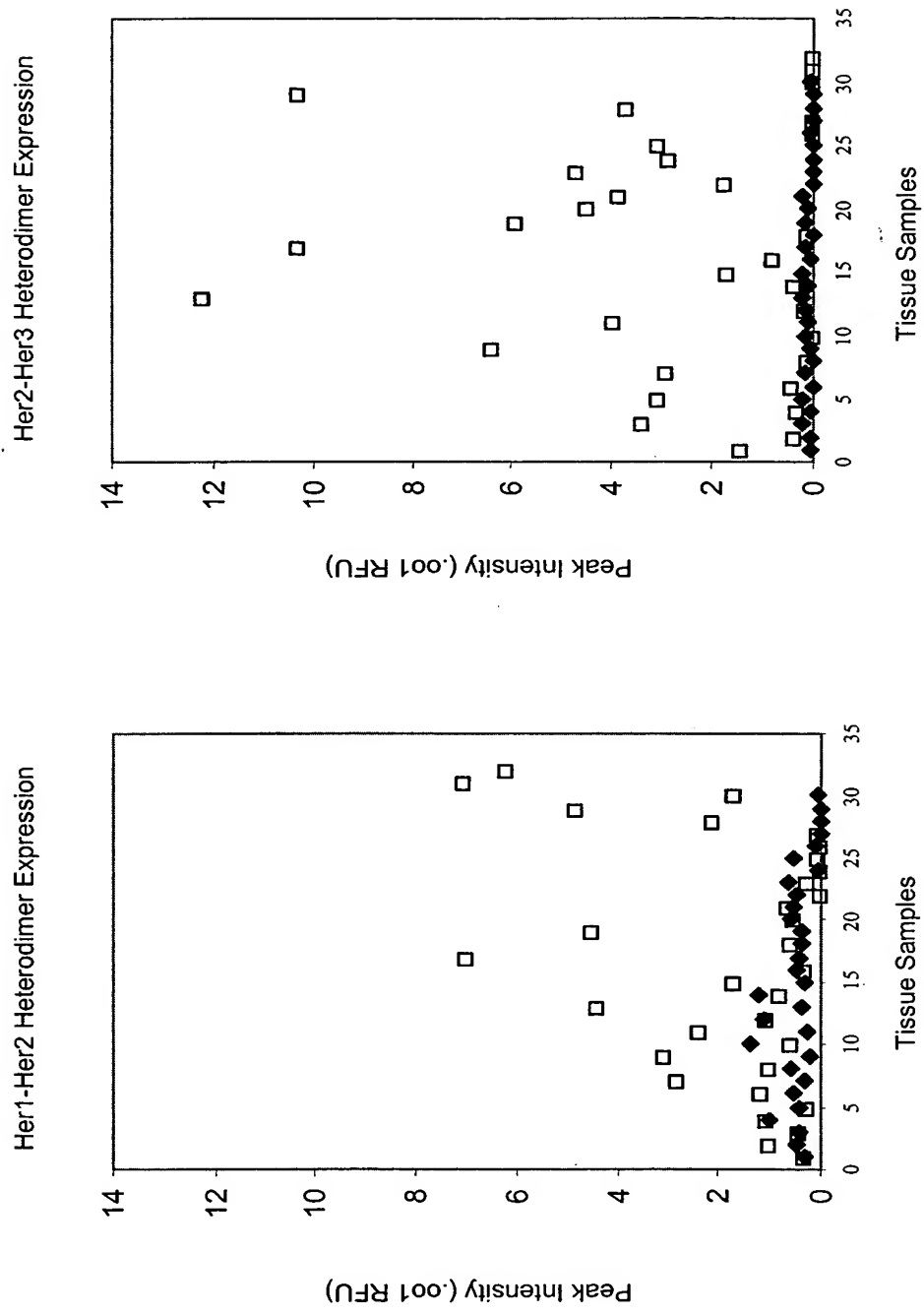


Fig. 14A

Fig. 14B

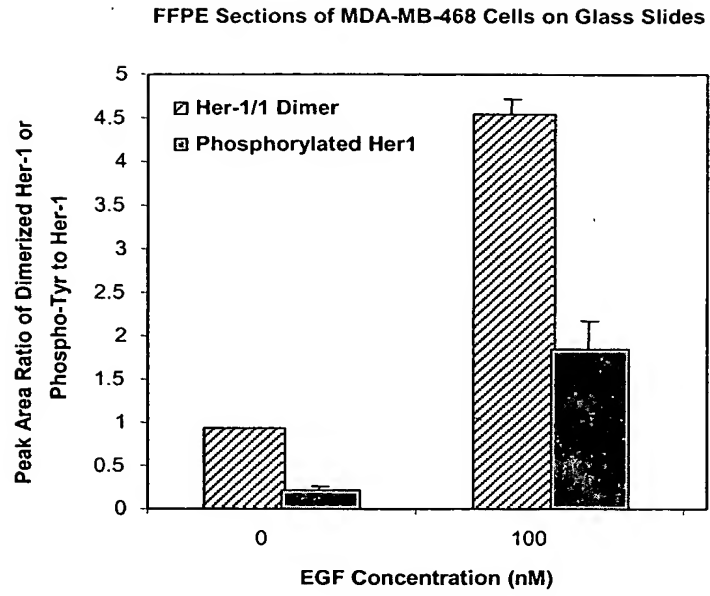


Fig. 15A

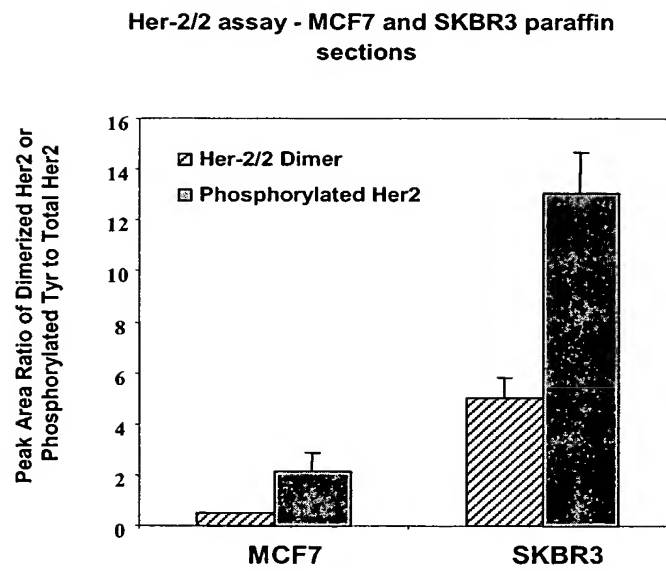


Fig. 15B

FFPE Sections of MCF-7 Cells on Glass Slides

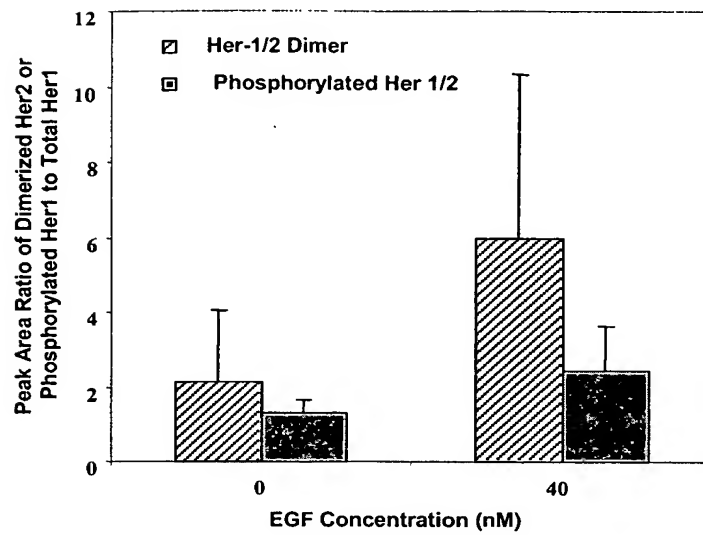


Fig. 15C

FFPE Sections of 22Rv1 Cells on Glass Slides

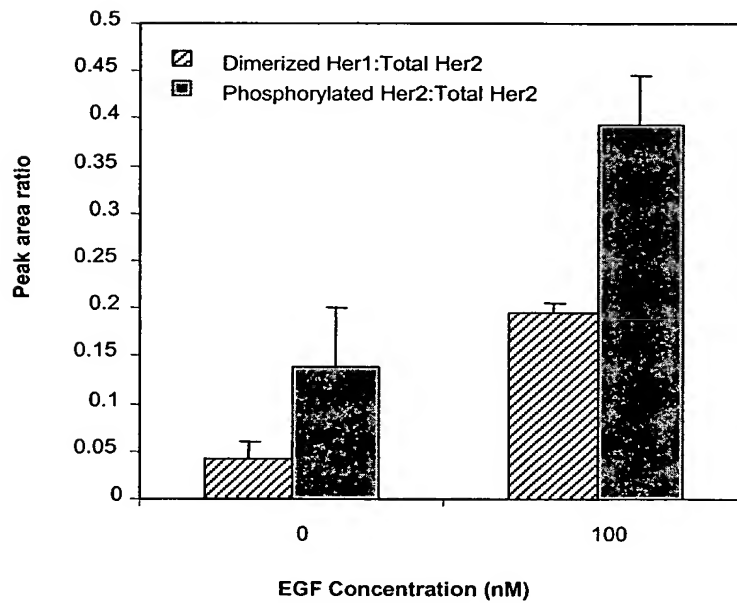


Fig. 15D

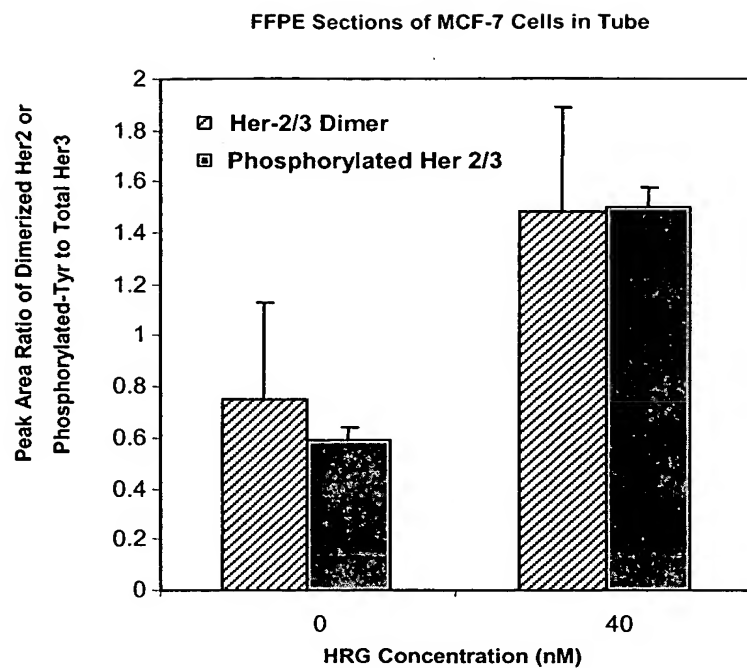


Fig. 15E

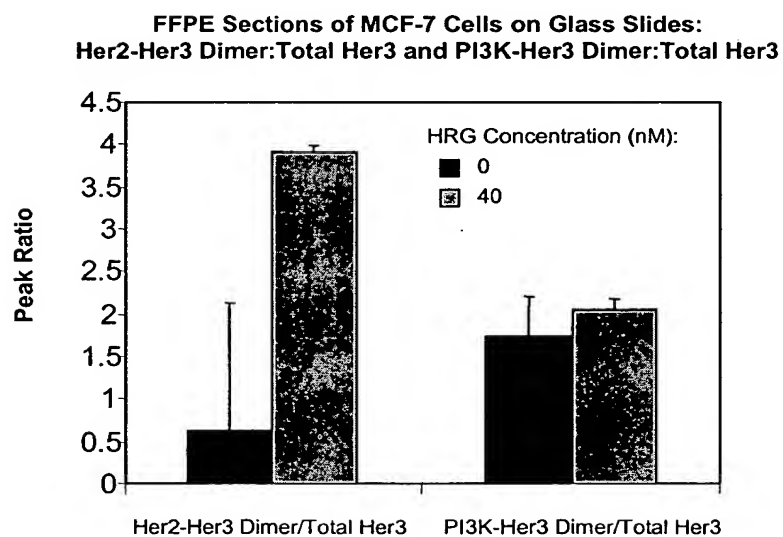


Fig. 15F

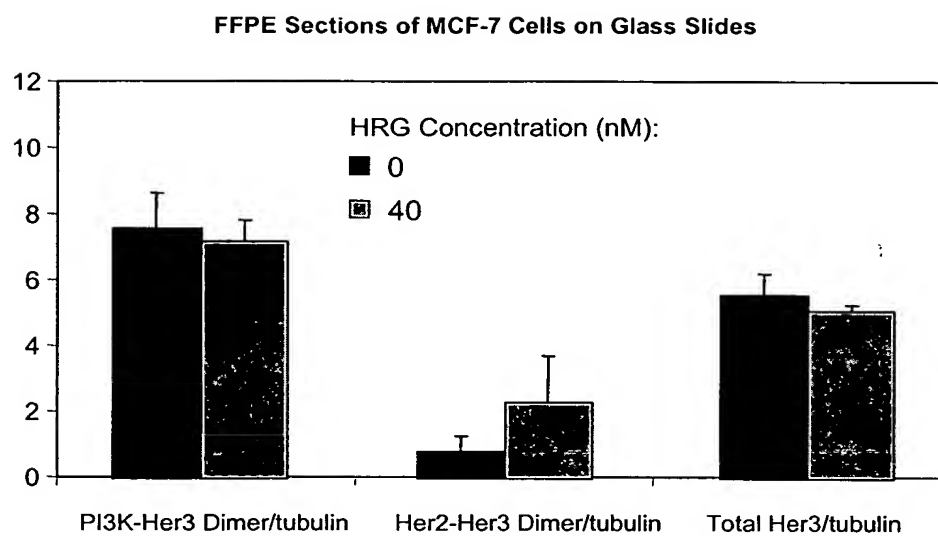


Fig. 15G